

# Florida Department of Transportation

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## Addendum 2

To: The Four Shortlisted Proposers

Project #: E2P03

Financial Project #210448-2-52-01

Federal Project # 4858039P

**Title of Project: San Sebastian River Bridge #780075 replacement on State Road 5, US 1, Low level bridge replacement with re-construction of associated roadway approaches, in St. Augustine, Florida, County of St. Johns.**

1. The following question submitted through the Question and Answer module, for this project is being answered by this addendum, **clarifying information in the RFP relating to the question asked.**

**Please clarify the time period for the warranty described for ground improvement on page 38 of 58 in the RFP?**

**It states that "the D/B Firm shall include in the TSP language warranting their soil stabilization method for a period of 5 years from the final acceptance of the project." Following that statement, there is a reference in point (a) to 12 months and then no time period assigned to points (b) and (c).**

The "a. section" of the following has been changed for Page 37(or 38 as printed) of the Request for Proposal referring to:

### **Ground Improvement for Roadway Approaches:**

In addition to the geotechnical work required for the new bridge, the D/B Firm is responsible for all investigation, design, permitting, coordination, and construction activities necessary for a ground improvement method to stabilize the roadway approaches (see Appendix H Minimum Limits for Ground Improvement). Ground improvement shall accommodate any existing and/or proposed cross drains/drainage structures within the improvement zone.

The D/B Firm will responsible for identifying, specifying, and overseeing any special construction methods such as ground improvement techniques (including surcharging, grouting, vibro-compaction, stone columns, vibro concrete columns, rigid inclusion columns, soil mixing, wick drains, etc.), temporary sheet piling or specialized instrumentation and monitoring, which may be required by the subsurface conditions or the type of construction being performed. Technical Special Provisions required for such special construction shall be submitted to the Department. The TSP shall include geotechnical information, material handling and storage, proof testing of the ground improvement method, short and long term settlement monitoring system and acceptance criteria or end result performance.

**Further the D/B Firm shall include language in the TSP that warrants their soil stabilization method for a period of 5 years from the final acceptance of the project. The criteria for warranty shall be:**

- a. Total settlement on any pavement location shall be no more than 0.5 inch.
- b. Differential settlement no more than 0.25 inch in 100 feet and
- c. Differential settlement between drainage structures and pavement no more than 0.25 inch.

2. **The use of precast slab with a 6 inch topping is prohibited on this project.**
3. **FDOT State Maintenance has reserved 800 feet of Acrow bridge for this project, available from July 2011 - January 2013.**
4. **There shall be no vehicle detours on the side streets.**

Sign, date and email a copy back to indicate receipt. A signed copy is to be returned with your technical and price package.

Proposer name: \_\_\_\_\_

Date: \_\_\_\_\_

Thank you,  
Jane Jones Redd, Purchasing Director